## Search Notes



Application/Control No.	Applicant(s)/Patent Under Reexamination
10583381	VARPULA ET AL.
Examiner	Art Unit
Benjamin M Baldridge	2831

SEARCHED					
Class	Subclass	Date	Examiner		
324	654	6 August 2008	B. Baldridge		

SEARCH NOTES				
Search Notes	Date	Examiner		
EAST search using keywords "capacit\$5 same (induct\$5 or coil) same resona\$5 same (radio frequenc\$3 or RF or rf or microwave) and sensor element same coupl\$4","(radio frequenc\$3 or RF or rf or microwave) and sensor and (gas or decay) and remote near5 sens\$4 and resona\$6 and (induct\$4 or coil) and capacit\$6 and LC not "2008" not "2007" not "2006" not "2005" not "2004" not "2003" in various combinations	6 August 2008	B. Baldridge		
Google search: "RF remote sensor decay products", "RF remote chemical sensor"	6 August 2008	B. Baldridge		
EAST inventor search "varpula.in.","varpuna.in", "seppi-heikka.in"	6 August 2008	B. Baldridge		
EAST search using keywords "sensor same food\$6 same (decay or deterioration or spoilage) and (RF or radio frequency or microwave)"	8 July 2009	B. Baldridge		
Consulted with Tim Dole, Primary Examiner, AU 2831	8 July 2009	B. Baldridge		

INTERFERENCE SEARCH				
Class	Subclass	Date	Examiner	

/Benjamin M Baldridge/ Examiner.Art Unit 2831	

U.S. Patent and Trademark Office Paper No.: 20090708